

<i>LineUp With Math™</i> Alignment 2003 Mathematics Standard Course of Study and Grade Level Competencies	
Strand: Measurement	
COMPETENCY GOAL 2: The learner will understand and use measurement concepts.	
<b>Objectives</b>  2.02 Apply and use concepts of indirect measurement.	<b><i>LineUp With Math™</i> Activities</b>  --Apply mathematics to solving distance, rate, and time problems for aircraft conflict scenarios.  --Identify and resolve distance, rate, time conflicts in air traffic control problems by varying plane speeds or changing plane routes.